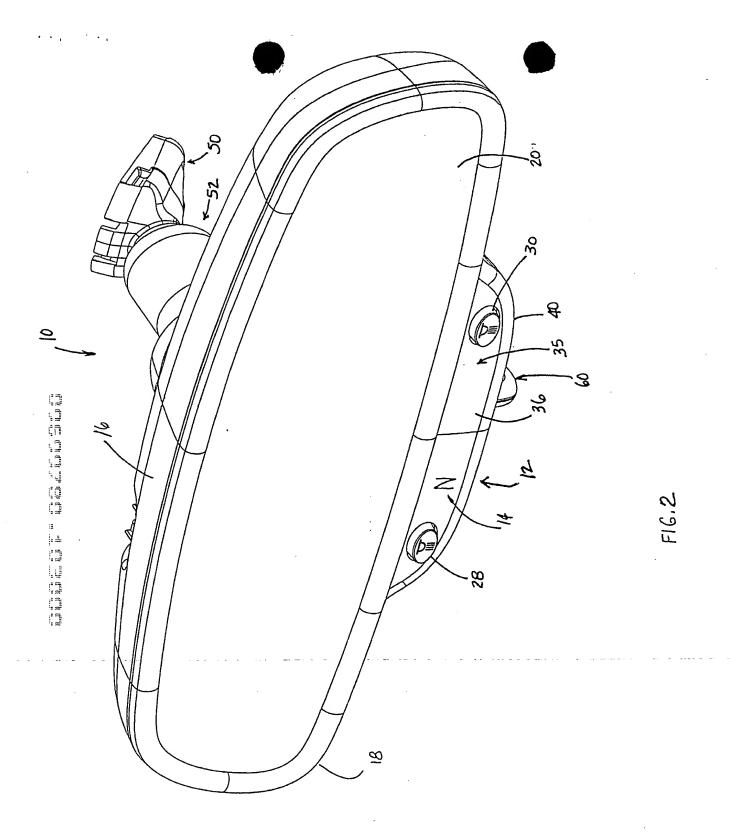
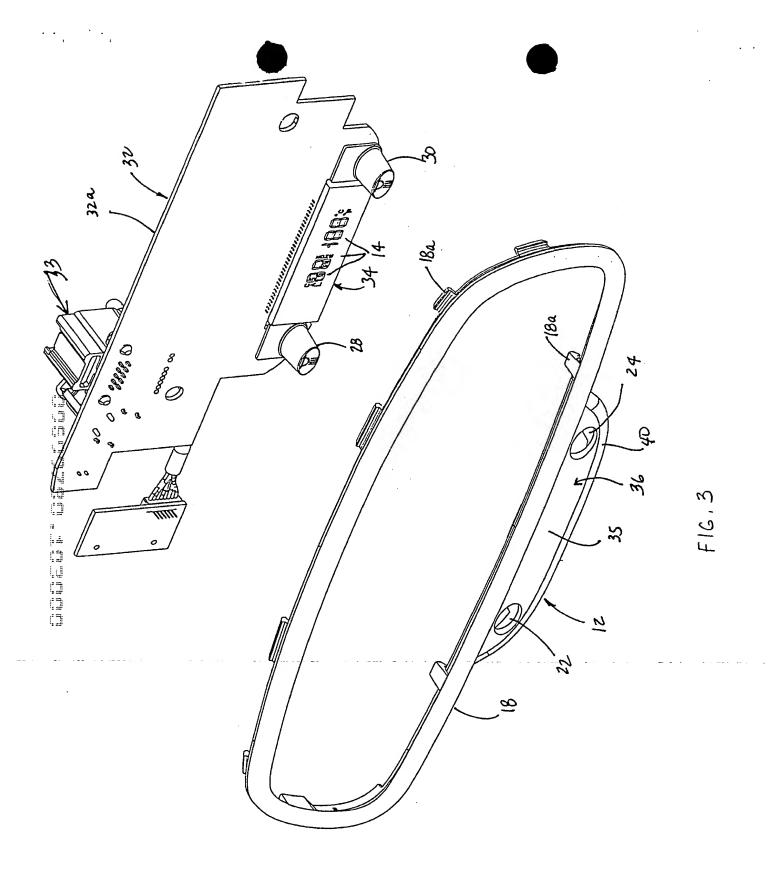


FIG

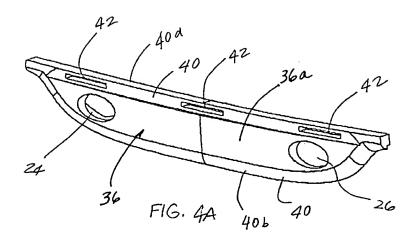


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.



F16.4



Front of Display Lens

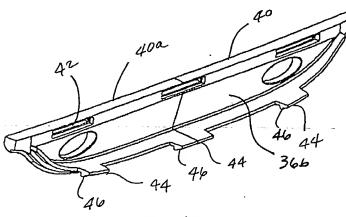
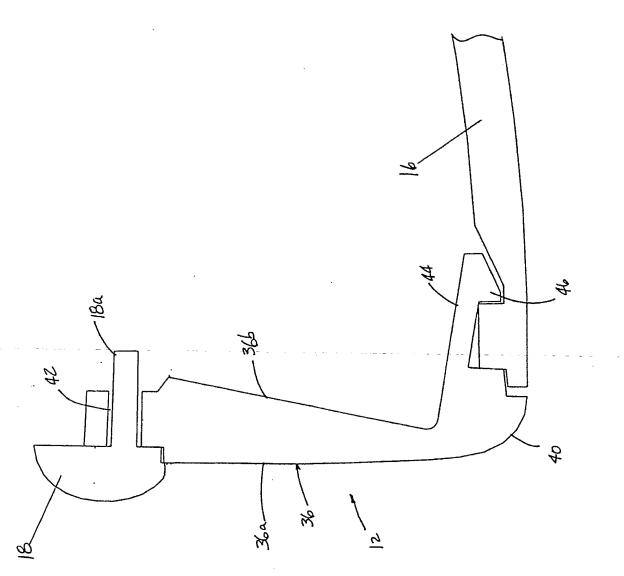


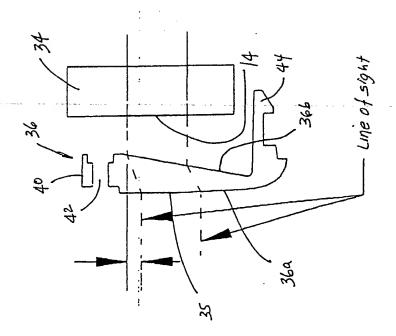
FIG. 4B

Rear of

Display Lens



F/G.5



F16.6

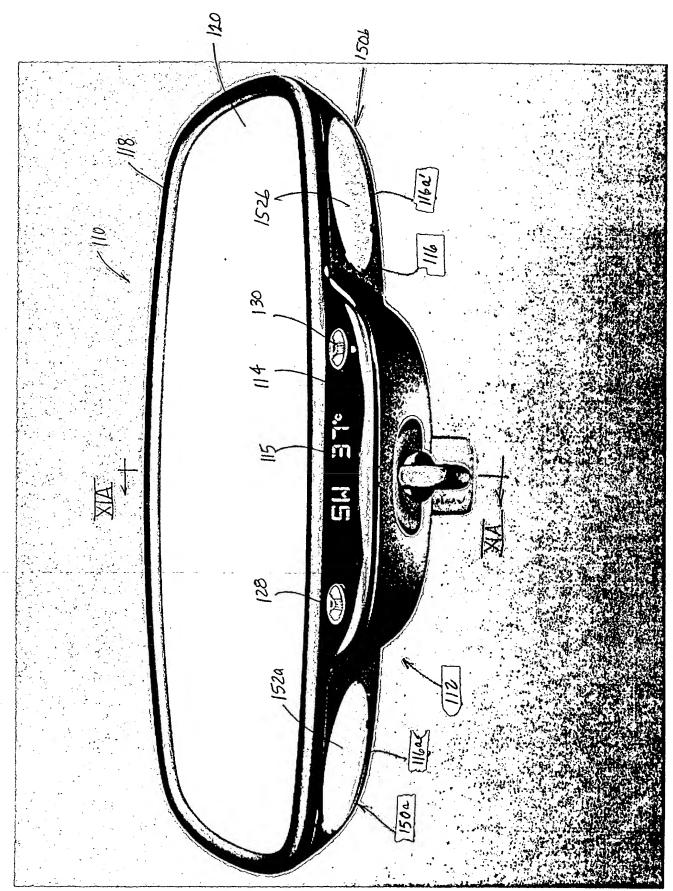
## 

## Improved Vehicular Display/Filter Combination

By refraction, the display character "S" is shifted lower and thus appears central in the viewing area of the filter element Filter Element (typically a colored plastic panel provided as a sheet) 00 FIG. Prismatic Filter Element Note: VF display generally colinear with filter element Display Character (e.g. "S" for South on a compass display) Filler Element \ \ \ ့တ PCB Board - PCB Board 1 VF Display VF Display Emitting Display Element (such as a VF display) non-colinearity of the VF display with respect to the filter element Optical filter element allowing PCB layout constraints, it is difficult to align VF display light bending to correct for colinear with filter element Due to space constraints/ Conventional Problem Solution

F16.

Note: Both refractive optics and diffractive optics can be used to adjust the display character light emitting axis to be central to the filter element



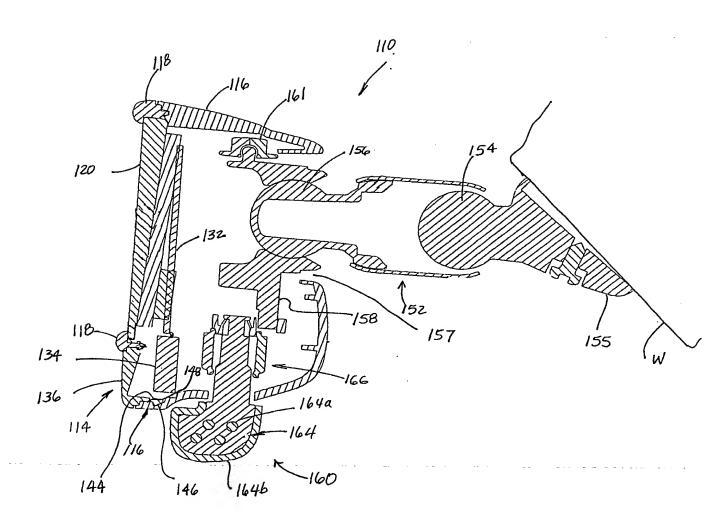
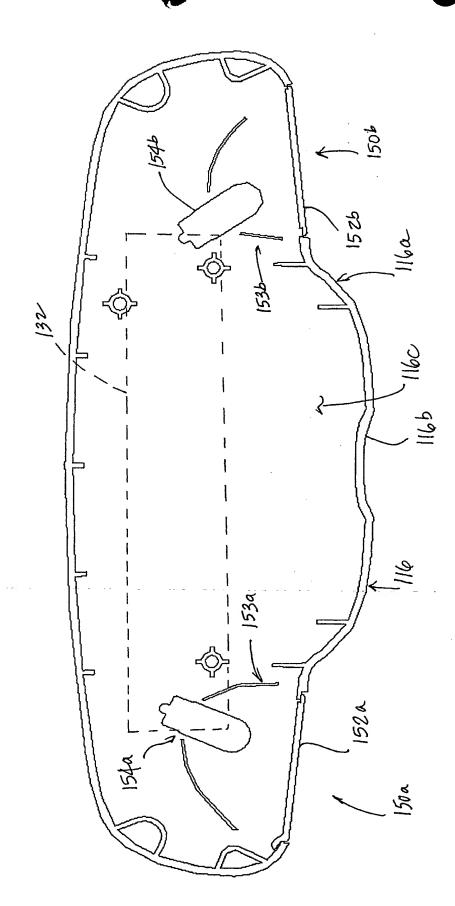
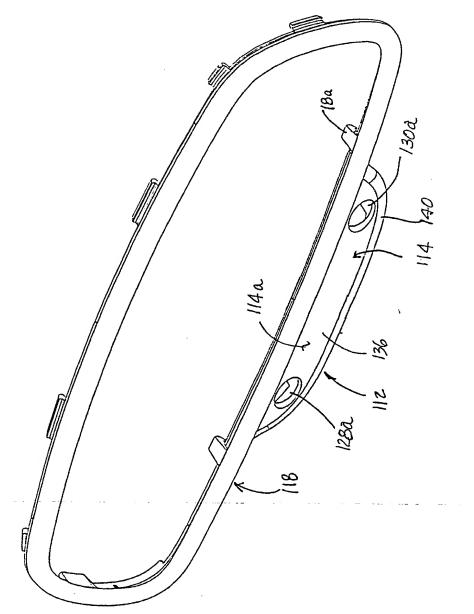


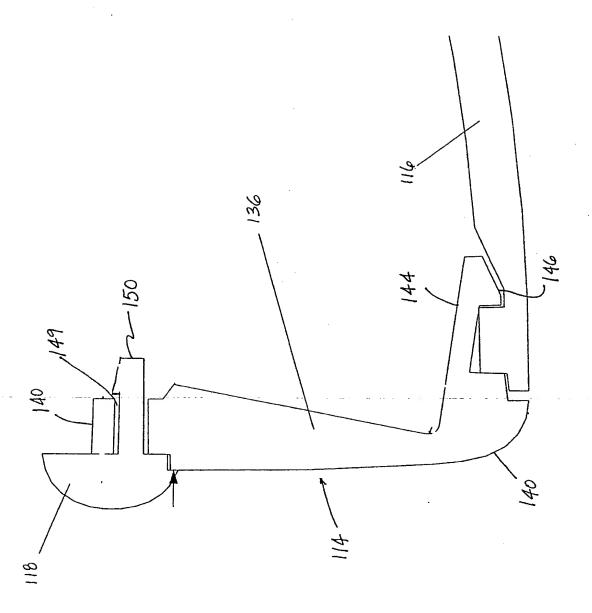
FIG.11A



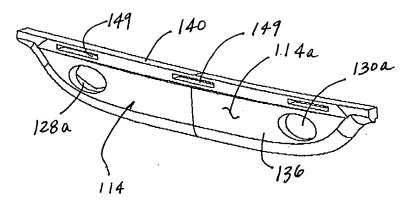
F16. 118



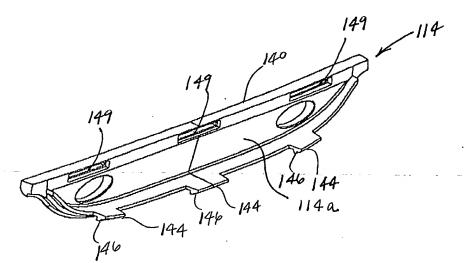
F16,12



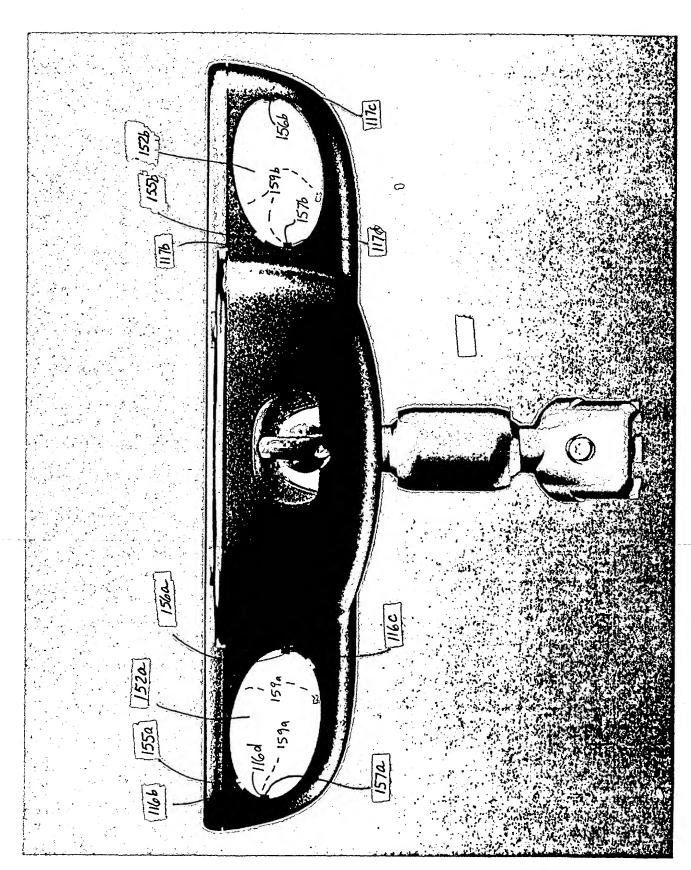
F16.12A

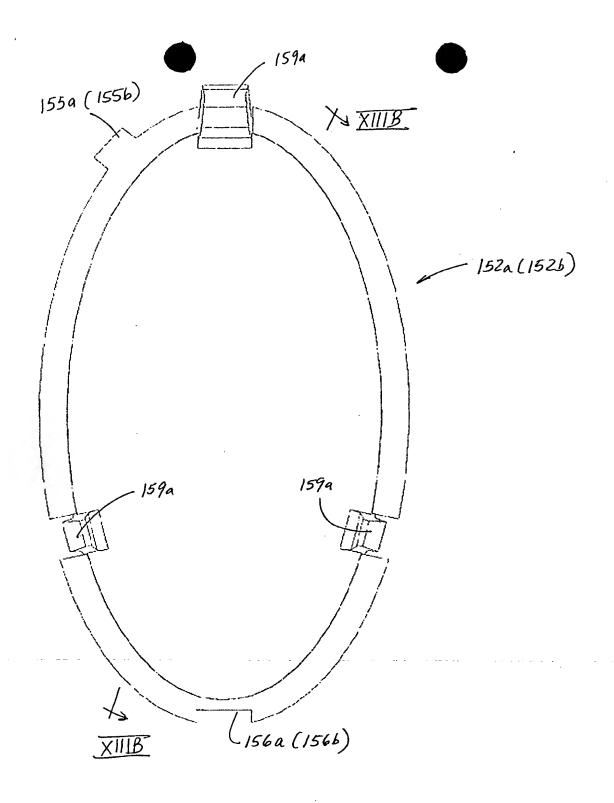


F16.12B

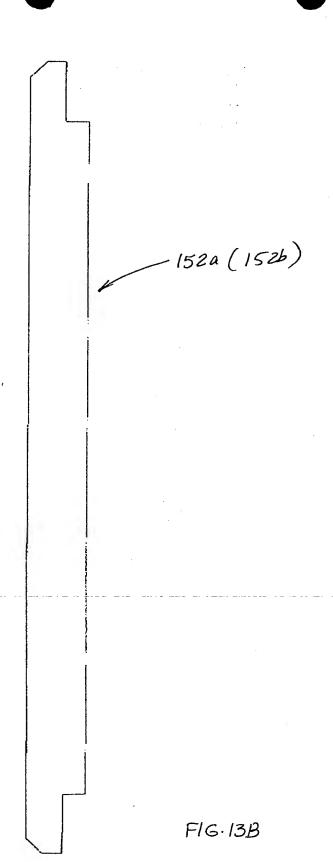


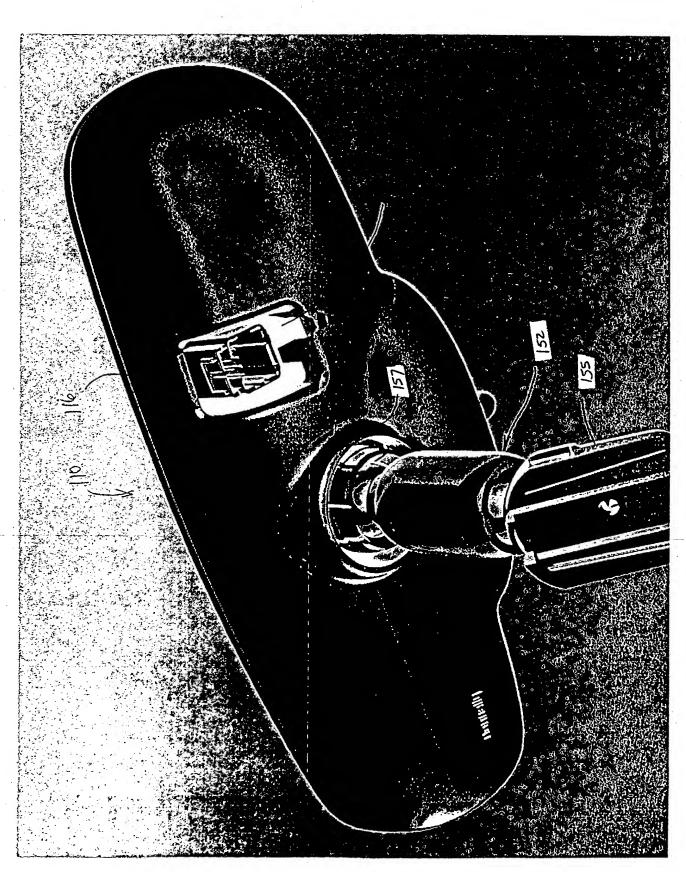
F16.12C





F16. 13A





F16.14

